RECORDATION NO. 25405 FILED

ALVORD AND ALVORD
ATTORNEYS AT LAW

1050 SEVENTEENTH STREET, N.W.

SUITE 301 WASHINGTON, D.C.

20036

(202) 393-2266

FAX (202) 393-2156

E-MAIL alvordlaw@aol.com

January 12, 2005

ELIAS C. ALVORD (1942) ELLSWORTH C. ALVORD (1964) JAN 1 2 '05'

2-56 PM

SURFACE TRANSPORTATION BOARD

OF COUNSEL URBAN A. LESTER

Mr. Vernon A. Williams Secretary Surface Transportation Board Washington, D.C. 20423

Dear Mr. Williams:

Enclosed for recordation pursuant to the provisions of 49 U.S.C. Section 11301(a) are two (2) copies of a Memorandum of Loan and Security Agreement, dated as of December 29, 2004, a primary document as defined in the Board's Rules for the Recordation of Documents.

The names and addresses of the parties to the enclosed document are:

Lender:

LaSalle Bank National Association

135 South LaSalle Street

Chicago, IL 60603

Borrower:

Railpower Hybrid Technologies Corp.

Suite 202, 50 Fell Avenue

North Vancouver, British Columbia

Canada V7P 3S2

Mr. Vernon A. Williams January 12, 2005 Page 2

is:

A description of the railroad equipment covered by the enclosed document

6 locomotives: RPRX 2401 - RPRX 2405 and UPY 2004.

A short summary of the document to appear in the index is:

Memorandum of Loan and Security Agreement.

Also enclosed is a check in the amount of \$32.00 payable to the order of the Surface Transportation Board covering the required recordation fee.

Kindly return stamped copies of the enclosed document to the undersigned.

Very truly yours,

Robert W. Alvord

RWA/anm Enclosures

RECURDATION NO. 25405 FILED

## MEMORANDUM OF LOAN AND SECURITY ACAREEMENT

2-56 PM

SURFACE TRANSPORTATION BOARD

This Memorandum of Loan and Security Agreement is made and entered into as of December 29, 2004, by and between RAILPOWER HYBRID TECHNOLOGIES CORP. (hereinafter referred to as "Borrower") and LASALLE BANK NATIONAL ASSOCIATION (hereinafter referred to as "Lender") respecting that certain Loan and Security Agreement (hereinafter referred to as the "Loan Agreement") dated as of December 29, 2004, between Borrower and Lender.

Borrower and Lender hereby affirm and acknowledge that: Lender has agreed to loan to the Borrower and the Borrower has agreed to borrow from the Lender and grant the Lender a first priority security interest in the locomotives identified in Schedule 1.1(a) attached hereto, effective as of the date hereof and subject to the terms defined in the Loan Agreement.

IN WITNESS WHEREOF, each of the parties hereto, pursuant to due corporate authority, has caused this Memorandum of Loan and Security Agreement to be duly executed in its corporate name by its officers, thereunto duly authorized, all as of the date first above written.

BORROWER:

RAILPOWER HYBRID. TECHNOLOGIES CORP.

Name: Peter M. Ballachey

Title: Chief Financial Officer

LENDER:

LASALLE BANK

NATIONAL ASSOCIAT

Name:

Craig A. Schuth

Title: Assistant Vice President

PROVINCE OF )		
BRITISH COLUMBIA )	SS:	
Ballachey, to me personally kno Financial Officer of RAILROW instrument was signed on behalf	nuary, 2005, before me personally own, who being duly sworn, stated ER HYBRID TECHNOLOGIES (for said corporation by authority of secution of the foregoing instrume	that he is Chief CORP., that said of its board of directors.
Notary Public  My Commission Expires  KENNETH B. SHERK, B.A.	TT CANADA	
NOTARY PUBLIC #300 - 1497 MARINE DRIV WEST VANCOUVER, B.C. V7 TEL: 922-5972 FAX: 922-4686 STATE OF	FORMANIEMY COMMITTEE FOR THE PROPERTY COMMITTEE	
COUNTY OF Coals	) 	
corporation by authority of its be	to me personally to me personally of L. of L at said instrument was signed on pard of directors, and he acknowle the free act and deed of said corporations.	Aknown, who being ASALLE BANK behalf of said banking dged that the execution
My Commission Expires	MAPY ALIC NOTARY POSITIONS MY COMMISSION E	Andreas and a second se

## Schedule 1.1(a)

## LOCOMOTIVE UNITS

## REPORTING MARKS

RPRX2401

RPRX2402

RPRX2403

RPRX2404

UPY2004

RPRX2405